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SEQUENCE LISTING PART

<110> THE UNIVERSITY OF SYDNEY

<120> ANTIGENS AND THEIR DETECTION

<130> REEVES

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<170> PatentIn Ver. 2.0

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<213> Escherichia coli

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2013

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<212> DNA

<213> Escherichia coli

<400> 12

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1263

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<211> 1368

<212> DNA

<213> *Escherichia coli*

<400> 13

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<210> 14

<211> 1788

<212> DNA

<213> *Escherichia coli*

<400> 14

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प्रसादपत्र असामिका

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<210> 15

<211> 1653

<212> DNA

<213> Escherichia coli

<400> 15

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<210> 16

<211> 1689

<212> DNA

<213> Escherichia coli

<400> 16

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<210> 17

<211> 915

<212> DNA

<213> Escherichia coli

<400> 17

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<210> 18

<211> 1665

<212> DNA

<213> Escherichia coli

<400> 18

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<210> 19

<211> 1842

<212> DNA

<213> Escherichia coli

<400> 19

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<211> 1731

<212> DNA

<213> Escherichia coli

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<210> 21
<211> 1380
<212> DNA
<213> Escherichia coli

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<210> 22

<211> 1767

<212> DNA

<213> Escherichia coli

<400> 22

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1767

- 15 -

<210> 23
<211> 1383
<212> DNA
<213> Escherichia coli

<400> 23

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1383

<210> 24
<211> 1197
<212> DNA
<213> Escherichia coli

<400> 24

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<210> 25

<211> 1674

<212> DNA

<213> Escherichia coli

<400> 25

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<210> 26

<211> 1365

- 17 -

<212> DNA

<213> Escherichia coli

<400> 26

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<210> 27

<211> 1740

<212> DNA

<213> Escherichia coli

<400> 27

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<210> 28

<211> 1233

<212> DNA

<213> Escherichia coli

<400> 28

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<210> 29

<211> 1713

<212> DNA

<213> Escherichia coli

- 19 -

<400> 29

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<210> 30

<211> 1668

<212> DNA

<213> Escherichia coli

<400> 30

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<210> 31

<211> 1713

<212> DNA

<213> Escherichia coli

<400> 31

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<210> 32

<211> 1188

<212> DNA

<213> Escherichia coli

<400> 32

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<210> 33

<211> 1638

<212> DNA

<213> Escherichia coli

<400> 33

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<210> 34

<211> 2145

<212> DNA

<213> Escherichia coli

<400> 34

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<210> 35

<211> 1587

<212> DNA

<213> Escherichia coli

<400> 35

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1587

<210> 36

<211> 1245

<212> DNA

<213> Escherichia coli

<400> 36

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<210> 37

<211> 1185

<212> DNA

<213> Escherichia coli

<400> 37

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<210> 38

<211> 1383

<212> DNA

<213> Escherichia coli

<400> 38

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<210> 39

<211> 1680

<212> DNA

<213> Escherichia coli

<400> 39

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<211> 1146

<212> DNA

<213> Escherichia coli

<400> 40

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<211> 1506

<212> DNA

<213> Escherichia coli

<400> 41

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<210> 42

<211> 950

<212> DNA

<213> Escherichia coli

<400> 42

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<210> 43

<211> 1707

<212> DNA

<213> Escherichia coli

<400> 43

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1707

<210> 44

<211> 1720

<212> DNA

<213> Escherichia coli

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<211> 14516

<212> DNA

<213> Escherichia coli

<400> 45

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- 31 -

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<211> 1695

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<213> Escherichia coli

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- 37 -

<210> 49

<211> 1164

<212> DNA

<213> Escherichia coli

<400> 49

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<211> 1818

<212> DNA

<213> Escherichia coli

<400> 50

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1818

<210> 51

<211> 1344

<212> DNA

<213> *Escherichia coli*

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1344

<210> 52

- 39 -

<211> 2599

<212> DNA

<213> Escherichia coli

<400> 52

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- 40 -

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<210> 53

<211> 1245

<212> DNA

<213> Escherichia coli

<400> 53

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<211> 1212

<212> DNA

<213> Escherichia coli

<400> 54

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<210> 55

<211> 1758

<212> DNA

<213> Escherichia coli

<400> 55

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<211> 14024
<212> DNA
<213> Escherichia coli

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- 48 -

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1758

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<212> DNA

<213> Escherichia coli

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<211> 1758

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<213> Escherichia coli

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<213> *Escherichia coli*

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- 56 -

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1479